

City of Asheville North Carolina



FORMAL BID REQUEST NO. FBR 1019-17

'NO LEAD' METER BRASS FITTINGS AND VALVES For The City of Asheville Potable Water Distribution System

Issued By: City of Asheville Purchasing Division
Beatrice Abernathy, Purchasing Specialist
70 Court Plaza, Suite 100C
Asheville, NC 28801
Phone (828) 259-5950
Fax (828) 259-5440
Issue date: July 13, 2016

Deadline for questions is 3:00 p.m., Tuesday, July 19, 2016

BID OPENING DATE: WEDNESDAY, JULY 27, 2016 @ 3:00 P.M.

**"SEALED" BIDS CAN BE DELIVERED/MAILED TO THE PURCHASING DIVISION
OFFICE LOCATED AT 70 COURT PLAZA SUITE 100C, ASHEVILLE, NC 28801**

**PLEASE ALLOW SUFFICIENT TIME TO PARK AND PROCEED THROUGH
SECURITY**

CITY OF ASHEVILLE PURCHASING DIVISION

Date: July 13, 2016

SEALED REQUEST FOR BIDS AND PROPOSALS ON
'NO LEAD' METER BRASS FITTINGS AND VALVES
FOR THE CITY OF ASHEVILLE POTABLE WATER DISTRIBUTION SYSTEM

Pursuant to General Statutes of North Carolina, Section 143-129, as amended, **sealed** bids and proposals, subject to the conditions and specifications herein, are invited for furnishing the following equipment, materials, or services. **All bids will be received by the City of Asheville Purchasing Division until 3:00 p.m. Wednesday, July 27, 2016 at which time the will be publicly opened and read.**

POSITIVELY NO BIDS CONSIDERED UNLESS SUBMITTED ON THIS FORM

NOTICE TO BIDDERS: All tax imposed upon any article on which you are bidding shall be shown as separate items and in no case included with price bid. Failure to comply with these conditions will be considered grounds for rejection

Item Description	
<p>FORMAL BID REQUEST to establish a <u>MINIMUM 12 MONTH TERM CONTRACT</u> to furnish the City of Asheville Central Stores Warehouse with the following materials. Orders will be placed against this contract on an as needed basis. Delivery will be required within 14 days after receipt of verbal order. Evaluation will be based on unit price offered. Estimated quantities are identified for each item but there are no guarantees of quantities to be purchased. The City may exercise its option to make additional purchases after the contract period at the established prices as detailed in Item no. 23 of Special Terms and Conditions, page 27.</p> <p>Bidders must be an authorized representative/ dealer/distributor of the manufacturer they are quoting.</p> <p>APPROVED MANUFACTURERS</p> <p><u>SECTION ONE ONLY (Bid Pages 2-13):</u> FORD, A. Y. MCDONALD, MUELLER AND CAMBRIDGE</p> <p><u>SECTION TWO ONLY (Bid Pages 14-20):</u> FORD, AY MCDONALD, MUELLER, CAMBRIDGE, MERIT, BOSHART, SMITH-COOPER INTERNATIONAL</p> <p>FAXED OR EMAILED BIDS WILL NOT BE ACCEPTED. BIDS MUST BE SUBMITTED IN A SEALED ENVELOPE WITH THE BID NUMBER IDENTIFIED ON IT.</p> <p>Sections may be awarded separately.</p> <p>If any bidder sees a discrepancy in part numbers contact Beatrice Abernathy at babernathy@ashevillenc.gov immediately. If necessary an addendum will be issued to address the discrepancy.</p>	
Company Name	Bid Submitted By (Signature)
Address	Printed Name and Title
City State Zip	Email Address
Telephone No.	Fax No.
Web Address	Federal Taxpayer ID No.
Delivery _____ calendar days after receipt of order	<u>Payment Terms are Net 30.</u> No payment discounts apply in determining award.

Item No.	Estimated 12 month usage	PART DESCRIPTION- <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
1	700 ea	Iron yoke bar for 5/8" meter: <ul style="list-style-type: none"> • Ford Y501 • A Y McDonald 14-1 • Mueller 5/8 H5010 • Cambridge 460-1 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
2	10 ea	Iron yoke bar for 3/4" meter: <ul style="list-style-type: none"> • Ford Y503 • A Y McDonald 14-3 • Mueller 3/4 H5030 • Cambridge 460-3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
3	30 ea	Iron yoke bar for 1" meter: <ul style="list-style-type: none"> • Ford Y504 • A Y McDonald 14-4 • Mueller 1 H5040 • Cambridge 460-4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
4	15,500 ea	Hand wheel type expansion connection for 5/8" meter: <ul style="list-style-type: none"> • Ford EC1-GT-111-NL • A Y McDonald 714-1 EHG • Mueller 5/8 H14234N • Cambridge 430NL-1 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
<div style="text-align: right;">Subtotal this page \$ _____</div>				
Company Name		Bid Submitted By (Signature)		

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
5	50 ea	Hand wheel type expansion connection for 3/4" meter <ul style="list-style-type: none"> • Ford EC 23-GT-117-NL • A Y McDonald 714-2 EHG • Mueller 3/4 H14234N • Cambridge 430NL-3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
6	200 ea	Hand wheel type expansion connection for 1" meter: <ul style="list-style-type: none"> • Ford EC4-GT-122-NL • A Y McDonald 714-4 EHG • Mueller 1 H14234N • Cambridge 430NL-4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
7	600 ea	5/8" straight dual check valves for yokes; ASSE only on check valves <ul style="list-style-type: none"> • Ford HHS91-313-NL • A Y McDonald 711-3YF23 • Mueller H14247AN • Cambridge 500NL-SR1F3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
8	400 ea	5/8" Straight Ball valve; Comp x CTS x 5/8" meter; Full port <ul style="list-style-type: none"> • Ford B94-213W-G-NL • A Y McDonald 76102WYG 3/4 x 5/8 x 01 • Mueller 5/8x3/4 G-24359N • Cambridge 212NL-GJ3SR1 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
<div style="text-align: right;">Subtotal this page \$ _____</div>				
Company Name		Bid Submitted By:		

Item No.	Estimated 12 month usage	PART DESCRIPTION- <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
9	30 ea	1 1/2" x 12" lock wing setter with angle ball valve; <ul style="list-style-type: none"> • Ford VBHH76-12B-11-66-NL • A Y McDonald 720B612WDFF665 • Mueller 1 1/2 x 12 B-24232N • Cambridge 6020NL-612F6F6-UUB BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
10	30 ea	2" x 12" lock wing setter with angle ball valve; <ul style="list-style-type: none"> • Ford VBHH77-12B-11-77-NL • A Y McDonald 720B712WDFF775 • Mueller 2 x 12 B-24232N • Cambridge 6020NL-712F7F7-UUB BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
11	80 ea	3/4" Ball Valve Curb Stop with lock wing; <u>female iron pipe thread both ends;</u> <ul style="list-style-type: none"> • Ford B11-333WGNL • A Y McDonald 76101W 3/4 • Mueller 3/4 B-20200N • Cambridge 202NL- F3F3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
12	60 ea	3/4 " Ball Valve Curb Stop with lock wing; <u>FIP x grip nut fitting</u> <ul style="list-style-type: none"> • Ford B41-333-G-NL • A Y McDonald 76102W -G 3/4 • Mueller 3/4 G25170N • Cambridge 202NL-PJ3F3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name		Bid Submitted By:		

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
13	60 ea	1" Ball Valve Curb Stop with lock wing; <u>female iron pipe thread both ends;</u> <ul style="list-style-type: none"> • Ford B11-444W-NL • A Y McDonald 76101W 1 • Mueller 1 B-20200N • Cambridge 202NL-F4F4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
14	50 ea	1 1/2 " Ball Valve Curb Stop with lock wing; <u>FIP X FIP;</u> <ul style="list-style-type: none"> • Ford B11-666W-NL • A Y McDonald 76101W 1 1/2 • Mueller 1 1/2 B-20200N • Cambridge 202NL- F6F6 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
15	150 ea	2" Ball Valve Curb Stop with lock wing; <u>FIP X FIP;</u> <ul style="list-style-type: none"> • Ford B11-777W-NL • A Y McDonald 76101W 2 • Mueller 2 B-20200N • Cambridge 202NL-F7F7 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
16	150 ea.	3/4" Ball Corporation Stops; <u>CC x MIP</u> <ul style="list-style-type: none"> • Ford FB400-3-NL • A Y McDonald 73128B 3/4 • Mueller 3/4 B-2996N • Cambridge 301NL-A3M3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name		Bid Submitted By:		

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
17	50 ea	3/4" Ball Corporation Stop; AWWA; <u>MIP x MIP</u> ; <ul style="list-style-type: none"> • Ford FB500-3-NL • A Y McDonald 73131B 3/4 • Mueller 3/4 B-20013N • Cambridge 301NL-M3M3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
18	100 ea.	3/4" Ball Corporation Stop; <u>CC x Compression</u> ; <ul style="list-style-type: none"> • Ford FB1000-3-G-NL • A Y McDonald 74701B- G 3/4 • Mueller 3/4 G-25008N • Cambridge 301NL-A3H3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
19	100 ea	1" Ball Corporation Stop; <u>CC x Compression</u> ; <ul style="list-style-type: none"> • Ford - FB1000-4-G-NL • A Y McDonald 74701B-G 1 • Mueller 1 G-25008N • Cambridge 301NL-A4H4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
20	40 ea	1" Ball Corporation Stop; AWWA; <u>MIP x Compression</u> ; <ul style="list-style-type: none"> • Ford FB1100-4-G-NL • A Y McDonald 74704B-G 1 • Mueller 1 G-25028N • Cambridge 301NL-M4H4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
<div style="text-align: right;">Subtotal this page \$ _____</div>				
Company Name		Bid Submitted By:		

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
21	15 ea	1" Ball Corporation Stops; AWWA; <u>MIP x MIP</u> ; <ul style="list-style-type: none"> • Ford FB500-4-NL • A Y McDonald 73131B 1 • Mueller 1 B-20013N • Cambridge 301NL-M4M4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
22	20 ea	2" Ball Corporation Stops; AWWA; <u>MIP x MIP</u> ; <ul style="list-style-type: none"> • Ford FB500-7-NL • A Y McDonald 73131B 2 • Mueller 2 B-2969N • Cambridge 301NL-M7M7 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
23	40 ea	2" Ball Corporation Stops; <u>CC x MIP</u> ; <ul style="list-style-type: none"> • Ford FB400-7-NL • A Y McDonald 73128B 2 • Mueller 2 B-2996N • Cambridge 301NL-A7M7 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
24	75 ea	3/4" swivel eight bends with CTS on one end/female copper thread on the other; <ul style="list-style-type: none"> • Ford LA04-33S-G-NL • A Y McDonald 74750S-G 3/4 • Mueller 3/4 G15075N • Cambridge n/a BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name		Bid Submitted By:		

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
25	400 ea	3/4" compression couplings: <u>MIPT x Compression;</u> <ul style="list-style-type: none"> • Ford C84-33-G-NL • A Y McDonald 74753-G 3/4 • Mueller 3/4 G15428N • Cambridge 117NL-GJ3M3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
26	100 ea	1" Compression coupling; <u>MIPT x Compression;</u> <ul style="list-style-type: none"> • Ford C84-44-G-NL • A Y McDonald 74753-G 1 • Mueller 1 G15428N • Cambridge 117NL-GJ4M4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
27	300 ea	3/4" ell couplings; <u>MIPT x Compression;</u> <ul style="list-style-type: none"> • Ford L84-33-G-NL • A Y McDonald 74779M-G 3/4 • Mueller 3/4 G15531N • Cambridge 105NL-GJ3M3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
28	200 ea	3/4" x 3/4" ell couplings; <u>FIPT x Compression;</u> <ul style="list-style-type: none"> • Ford L14-33-G-NL • A Y McDonald 74779-G 3/4 • Mueller 3/4 G15533N • Cambridge 105NL-GJ3F3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name		Bid Submitted By:		

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
29	60 ea	¾" Ell Couplings; Compression both ends; 90° Bend <ul style="list-style-type: none"> • Ford L44-33-G-NL • A Y McDonald 74761-G 3/4 • Mueller 3/4 G15526N • Cambridge 105NL-GJ3GJ3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
30	40 ea	1" x 1" Ell Couplings; <u>FIPT x Compression</u> ; 90° Bend ; <ul style="list-style-type: none"> • Ford L14-44-G-NL • A Y McDonald 74779-G 1 • Mueller 1 G15533N • Cambridge 105NL-GJ4F4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
31	230 ea	3/4" Compression x 3/4" Compression coupling; <ul style="list-style-type: none"> • Ford C44-33-G-NL • A Y McDonald 74758-G 3/4 • Mueller 3/4 G15403N • Cambridge 119NL-GJ3GJ3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
32	50 ea	1" Compression x 1" Compression coupling; <ul style="list-style-type: none"> • Ford C44-44-G-NL • A Y McDonald 74758-G 1 • Mueller 1 G15403N • Cambridge 119NL-GJ4GJ4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
<div style="text-align: right;">Subtotal this page \$ _____</div>				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
33	300 ea	3/4" Straight coupling; <u>FIPT X Compression;</u> <ul style="list-style-type: none"> • Ford C14-33-G-NL • A Y McDonald 74754-G 3/4 • Mueller 3/4 G15451N • Cambridge 117NL-GJ3GJ3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
34	50 ea	3/4" Straight Coupling; <u>3/4" galvanized x copper 3/4";</u> <ul style="list-style-type: none"> • Ford C45-33-G-NL • A Y McDonald 74758G-55 3/4 • Mueller 3/4 G15421N • Cambridge 119NL-GJ3PJ3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
35	30 ea	1" Straight Coupling; <u>FIPT x Compression;</u> <ul style="list-style-type: none"> • Ford C14-44-G-NL • A Y McDonald 74754-G 1 • Mueller 1 G15451N • Cambridge117NL-GJ4F4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
36	70 ea	2" Straight Coupling; <u>FIPT x Compression;</u> <ul style="list-style-type: none"> • Ford C14-77-G-NL • A Y McDonald 74754-G 2 • Mueller 2 G15451N • Cambridge117NL-H7F7 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
37	100 ea	2" Straight Coupling; <u>MIPT x Compression</u> : <ul style="list-style-type: none"> • Ford C84-77-G-NL • A Y McDonald 74753-G 2 • Mueller 2 G15428N • Cambridge 117NL-H7M7 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
38	15 ea	1" Tees; Compression all ends; <ul style="list-style-type: none"> • Ford T444-444-G-NL • A Y McDonald 74760-G 1 • Mueller 1 G15381N • Cambridge 150NL-GJ4GJ4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
39	45 ea	3/4" Tees; Compression all ends; <ul style="list-style-type: none"> • Ford T444-333-G-NL • A Y McDonald 74760-G 3/4 • Mueller 3/4 G15381N • Cambridge 150NL-GJ3GJ3 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
40	100 ea	3/4" x 3/4" x 1" Tees; Compression all ends; <ul style="list-style-type: none"> • Ford T444-334-G-NL • A Y McDonald 74760-G 3/4x1 • Mueller 3/4x3/4x1 G15381N • Cambridge 150NL-GJ3GJ4 BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
41	15 ea	1" x 1" x 3/4" Tees; Compression all ends; <ul style="list-style-type: none"> • Ford T444-443-G-NL • A Y McDonald 74760-G 1x3/4 • Mueller 1x1x3/4 G15381N • Cambridge n/a BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
42	10 ea	9" Horizontal Meter Resetter with angle lockwing ball valve- Full port; <ul style="list-style-type: none"> • Ford VB41-9W-FP-NL • A Y McDonald 718-109WX • Mueller 9 B-24118N • Cambridge 6010NL-209N2N2-VO BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
43	60 ea	9" Horizontal Meter Resetter for 5/8" meter with angle lockwing ball valve on inlet and dual check valve on outlet- Fullport; <ul style="list-style-type: none"> • Ford VBHH41-9W-FP-NL • A Y McDonald 718-109WD • Mueller 9 B-24118N-2A • Cambridge 6010NL-209N2N2-VQ BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
<div style="text-align: right;">Subtotal this page \$ _____</div>				
Company Name		Bid Submitted By:		

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 1</u> (NO-LEAD BRASS FITTINGS, VALVES AND CORP STOPS FOR SERVICE LINES)	Unit Cost	Extended Cost
44	50 ea	7" Horizontal Meter Resetter for 5/8" meter with angle lockwing ball valve on inlet and dual check valve on outlet- Full port; <ul style="list-style-type: none"> • Ford VBHH41-7W-FP-NL • A Y McDonald 718-107WD • Mueller 7 B-24118N-2A • Cambridge 6010NL-207N2N2-VQ BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
45	12 ea	7" Horizontal Meter Resetter with angle lockwing ball valve- Full port; <ul style="list-style-type: none"> • Ford VB41-7W-FP-NL • A Y McDonald 718-107WX • Mueller 7 B-24118N • Cambridge 6010NL-207N2N2-VO BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
		Prices as bid are firm for a period of _____ TOTAL BID SECTION ONE		\$ _____
Company Name		Bid Submitted By:		

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 2</u> (MISC. NO LEAD BRASS FITTINGS)	Unit Cost	Extended Cost
46	10 EACH	2" NO LEAD BRASS UNION BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
47	5 EACH	1 1/2" NO LEAD BRASS UNION BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
48	2 EACH	3/4 " NO LEAD BRASS UNION BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
49	130 EACH	3/4" x 6" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
50	230 EACH	3/4" x 4" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
51	80 EACH	3/4" x 2" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
52	12 EACH	1 1/4" x 6" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
53	100 EACH	2" x 6" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
54	75 EACH	2" x 4" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 2</u> (MISC. NO LEAD BRASS FITTINGS)	Unit Cost	Extended Cost
55	15 EACH	1/2" x 2" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
56	15 EACH	1/2" x 4" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
57	10 EACH	1/2" X 6" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
58	20 EACH	1 1/2" x 4" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
59	15 EACH	1 1/2" x 6" NO LEAD BRASS NIPPLE BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
60	15 EACH	1 1/2" X 12" NO LEAD BRASS NIPPLE BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
61	5 EACH	1/2" x CLOSE NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
62	130 EACH	3/4" x CLOSE NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 2</u> (MISC. NO LEAD BRASS FITTINGS)	Unit Cost	Extended Cost
63	15 EACH	1" X Close NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
64	15 EACH	1 1/2" X Close NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
65	30 EACH	2" x Close NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
66	25 EACH	2" x 12" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
67	20 EACH	1" X 6" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
68	20 EACH	1" X 4" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
69	2 EACH	1" X 2" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
70	5 EACH	1" X Close NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 2</u> (MISC. NO LEAD BRASS FITTINGS)	Unit Cost	Extended Cost
71	15 EACH	3/4" X 12" NO LEAD BRASS NIPPLES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
72	20 EACH	1 1/4" x 3/4" NO LEAD BRASS BUSHING BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
73	20 EACH	1 1/2" X 1 1/4" NO LEAD BRASS BUSHING BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
74	20 EACH	2" X 1" NO LEAD BRASS BUSHINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
75	20 EACH	2" X 3/4" NO LEAD BRASS BUSHINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
76	15 EACH	2" X 1 1/2" NO LEAD BRASS BUSHINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
77	30 EACH	3/4" X 1/2" NO LEAD BRASS BUSHINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
78	10 EACH	1 1/2" x 1" NO LEAD BRASS BUSHING BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 2</u> (MISC. NO LEAD BRASS FITTINGS)	Unit Cost	Extended Cost
79	50 EACH	1" x 3/4" NO LEAD BRASS BUSHING BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
80	5 EACH	2" X 1" BRASS NO LEAD BELL BUSHING BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
81	50 EACH	2" NO LEAD BRASS STREET ELBOWS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
82	10 EACH	1 1/2" NO LEAD BRASS STREET ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
83	30 EACH	3/4" NO LEAD BRASS STREET ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
84	10 EACH	1/2" NO LEAD BRASS STREET ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
85	4 EACH	1/4" NO LEAD BRASS STREET ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
86	8 EACH	3/8" NO LEAD BRASS STREET ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 2</u> (MISC. NO LEAD BRASS FITTINGS)	Unit Cost	Extended Cost
87	40 EACH	2" NO LEAD BRASS PLAIN ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
88	5 EACH	1 1/2" NO LEAD BRASS PLAIN ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
89	5 EACH	1" NO LEAD BRASS PLAIN ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
90	15 EACH	3/4" NO LEAD BRASS PLAIN ELBOW BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
91	25 EACH	2" NO LEAD BRASS STRAIGHT COUPLINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
92	4 EACH	1 1/2" NO LEAD BRASS STRAIGHT COUPLINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
93	25 EACH	3/4" NO LEAD BRASS STRAIGHT COUPLINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
94	25 EACH	1 x 3/4" NO LEAD BRASS BELL COUPLINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
Subtotal this page \$ _____				
Company Name			Bid Submitted By:	

Item No.	Estimated 12 month usage	PART DESCRIPTION - <u>SECTION 2</u> (MISC. NO LEAD BRASS FITTINGS)	Unit Cost	Extended Cost
95	15 EACH	3/4" X 1/2" NO LEAD BRASS BELL COUPLINGS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
96	2 EACH	1 1/2" x 1" NO LEAD BRASS BELL COUPLING BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
97	20 EACH	3/4" X 3/4" X 3/4" NO LEAD BRASS TEES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
98	10 EACH	2" X 2" X 2" NO LEAD BRASS TEES BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
99	2 EACH	2" NO LEAD BRASS CAPS BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
100	5 EACH	1/2" x 1/4" HEX NO LEAD BUSHING BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
101	2 EACH	2" NO LEAD BRASS PLUG BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____
102	2 EACH	1" NO LEAD BRASS PLUG BID: MFG'R: _____ CATALOG NO.: _____	\$ _____	\$ _____

Subtotal this page \$ _____

Prices as bid are firm for a period of _____

Total Bid Section Two \$ _____

Total Bid (Sections 1 & Section 2) \$ _____

Bid Submitted By (Company/Rep. Name): _____

Price Index Used for Adjustments during Contract Period: _____
 PRICING FIRM FOR _____ MONTHS OR UNTIL _____
 Manufacturer(s) for these items will be _____ (D) Domestic ☐ or (I) Import ☐

WATER RESOURCES DEPARTMENT TECHNICAL SPECIFICATIONS WATER SERVICE CONNECTIONS

Full Water Engineering Technical Specifications and the approved Water Manufacturers Products List for the Water Resources Department may be found at www.ashevillenc.gov/departments/water.

SECTION 02498

1.2 **METER SETTER MATERIALS:**

A. **MATERIALS**

All new water service fittings in direct contact with water shall be manufactured of "lead free" brass. The exception to this requirement is brass unions, brass nipples, brass bushings and brass bell couplings which shall be manufactured in accordance with section number 2 a.ii on page 24. The use of galvanized iron, steel, or plastic fittings with copper and other higher-grade specified materials shall not be permitted or accepted.

All service line fittings shall be designed for connection to the service line by compression. No solder, brazing and flaring connections will be allowed.

All fittings and valves shall be manufactured in accordance with AWWA Standard C-800, latest revision, and as further specified in these technical specifications.

Exception: Any brass part of the fitting or valve in contact with potable water shall be made of a "No-Lead Brass", defined for this specification as EnviroBrass II, UNS Copper Alloy C89520 per ASTM B30 and ASTM B584 or approved equal. The Mechanical properties and Chemical composition of the "No-Lead Brass" Alloy shall be certified by an independent testing agency. This "No-Lead Brass" alloy shall contain no more than one fourth of one percent (0.25% or less) total lead content by weight.

Any brass part of the fitting or valve not in contact with potable water shall be made of 85-5-5-5 brass as defined for this specification as UNS Copper Alloy C83600 per ASTM B30, ASTM B62, ASTM B584 and AWWA C-800. The approved manufacturer of these brass parts is Merit Brass.

All brass fittings and valves shall be certified by an ANSI accredited test lab per ANSI/NSF Standard 61, Drinking Water Components – Health Effects, Section 8.

Proof of product certification shall be furnished with each delivery. Manufacturers' specifications and/or product cut sheets shall be acceptable proof. Product packaging shall be clearly marked to identify contents.

Brass fittings and valves shall comply with the Safe Drinking Water Act and the U.S Environmental Protection Agency.

All brass fittings and valves shall be clearly marked as "no lead" brass alloy, e.g., 'EB2' or "NL". All brass fittings and valves shall be integrally stamped or cast with the manufacturers name or trademark. All markings shall be clear and easily read.

QUALITY CONTROL AND TESTING: If requested, an affidavit certifying compliance with these standards and specifications shall be signed and submitted by the manufacturing firm's Quality Assurance or Engineering Manager.

B. **PRODUCTS**

Ball Valve Corporation Stops The ball valve corporation stops shall have a PTFE coating approved for use in potable water and be supported by two Buna-N rubber seals that are held and sealed in place with adhesive. The operating stem shall have a head that clearly indicates the flow direction. The stem shall be equipped with an O-ring seal to assure against external leakage and a flange to prevent blowout.

All Ball valve corporation stops shall be designed to have a working pressure of 300 PSIG. The throughway dimension shall be no smaller than the nominal size of the valve. All ball corporation stops must be designed so they can be installed under pressure with standard tapping machines and insertion tools. All threads shall conform to the current AWWA C-800 standard. Inlet threads shall be either AWWA or iron pipe style.

Curb Stops Curb stop shall be the ball valve type with a padlock wing. The valves internal components shall be removable from the top of the valve body. The curb stops shall be designed to receive the service pipe connection with straight coupling nut on the street side and on iron pipe thread connection on the opposite side.

Dual Check Valve An in-line dual check valve with independent acting checks shall be used downstream of the water meter. The check valve shall have a meter coupling inlet and shall be contained inside the box. The internal parts of the check valve shall be removable without disconnecting the check valve or the outlet piping.

Meter Yoke The yoke shall include a threaded expansion wheel on the inlet side to the water meter and a smooth machined brass surface on the outlet side to compress a meter washer into the dual check inlet rated for 250 psi; tightening lugs shall extend from the wheel to allow easy access.

Miscellaneous Parts Brass unions, brass nipples, brass bushings and brass bell couplings associated with new water service construction shall comply with section of this specification and shall be manufactured by Merit Brass.

All the above parts shall comply to the Approved Manufacturers Products List.

Water Service Fittings (Lead Free Brass)
(Approved Manufacturers) Ford, AY McDonald, Mueller & Cambridge

<u>AY McDonald</u>	<u>FORD</u>	<u>MUELLER</u>	<u>CAMBRIDGE</u>
5/8 inch Service			
14-1 Iron Yoke Bar	Y501	5/8" H-5010	460-1
714-1EHG Expansion Connection	EC 1-GT-111-NL	5/8" H-14234N	430NL-1
76102 WYT 3/4x5/8x01 Straight Ball Valve	B94-213W-Q-NL	B-24359N	212NL-H3SR1
711-3YF 23 In Line Dual Check	HHS91-313-NL	H-14247N	500NL-SR1F3
74701B-22 3/4" Corp Stop	FB1000-3-Q-NL	3/4" B25008N	301NL-A3H3
3/4-inch Service			
14-3 Yoke Bar	Y503	3/4" H-5030	460-3
714-2EHG Expansion Connection	EC 23-GT-117-NL	3/4" H-14234N	430NL-3
76102 WYT 3/4x5/8x02 Straight Ball Valve	B94-223W-Q-NL	B-24359N	212NL-H3SR3
711-3YF 33 In Line Dual Check	HHS91-323-NL	H-14247N	500NL-SR3F3
74701B-22 1" Corp Stop	FB1000-4-Q-NL	1" B25008N	301NL-A4H4
1-inch Service			
14-4 Iron Yoke Bar	Y504	1" H-5040	460-4
714-4EHG Expansion Connection	EC 4-GT-122-NL	1" H-14234N	430NL-4
76102-22 1x3/4x04 Straight Ball Valve	B94-344W-G-NL	1" B-25359N	212NL-H4SR3
74701B-22 1" Corp Stop	FB1000-4-G-NL	1" B-25008N	301NL-A4H4
	HHS91-344-NL (Check)		500NL-SR4F4
1-1/2 inch Service			
720B612WDFF 665 1 1/2" Meter Setter	VBHH76-12B-11-66-NL	1 1/2X12 B-24232N	6020NL-612F6F6-UUB
73131B 2" Corp Stop	FB500-7-NL	2" B-2969N	301NL-M7M7
2-inch Service			
720B712WDFF 775 2" Meter Setter	VBHH77-12B-11-77-NL	2x12" B-24232N	6020NL-712F7F7-UUB
73128 B 2" Corp Stop	FB400-7-NL	2" B-2996 N	301NL-A7M7

**TECHNICAL SPECIFICATION
NO-LEAD BRASS FITTINGS AND VALVES**

1. GENERAL

All brass fittings and valves for service lines shall be provided under this contract.

2. PRODUCT

- a. All fittings and valves shall be manufactured in accordance with ASSA Standard C-800, latest revision, and as further specified in these technical specifications.
- a.i Exception: Any brass part of the fitting or valve in contact with potable water shall be made of a “No-Lead Brass”, defined for this specification as EnviroBrass II, UNS Copper Alloy C89520 per ASTM 30 and ASTM B584 or approved equal. The Mechanical properties and Chemical composition of the “No-Lead Brass” Alloy shall be certified by an independent testing agency. This “No-Lead Brass” Alloy shall contain no more than one fourth of one percent (0.25% or less) total lead by content weight.
- a.ii Any brass part of the fitting or valve not in contact with potable water shall be made of 85-5-5 brass as defined for this specifications as UNS Copper Alloy C83600 per ASTM B30, ASTM B52, ASTM B584 and AWWA C-800.
- b. All brass fittings and valves shall be certified by and ANSI accredited test lab per ANSI/NSF Standard 61, Drinking Water Components – Health Effects, Section 8.

Proof of product certification shall be furnished with each delivery. Manufacturer’s specifications and/or product sheets shall be acceptable proof. Product packaging shall be clearly marked to identify contents.
- c. Brass fittings and valves shall comply with the Safe Drinking Water Act, and the U.S. Environmental Protection Agency.
- d. All brass fittings and valves shall be clearly marked as “No-Lead” brass alloy, e.g. “EB2” or “NL”. All brass fittings and valves shall be integrally stamped or cast with the manufacturers name or trademark. All markings shall be clear and easily read.

3. QUALITY CONTROL AND TESTING

If requested, an affidavit certifying compliance with these standards and specifications shall be signed and submitted by the manufacturing firm’s Quality Assurance or Engineering Manager.

4. APPROVED MANUFACTURERS

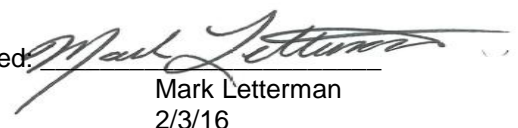
FOR SECTION ONE

Ford
AY McDonald
Mueller
Cambridge

FOR SECTION TWO

Ford
AY McDonald
Mueller
Cambridge
Merit
Boshart
Smith-Cooper International

Brass Fitting Approved:


Mark Letterman
2/3/16

**CITY OF ASHEVILLE PURCHASING DIVISION
SPECIAL TERMS AND CONDITIONS FOR
'NO LEAD' METER' BRASS FITTINGS AND VALVES
FOR THE CITY OF ASHEVILLE POTABLE WATER DISTRIBUTION SYSTEM**

1. **SUMMARY:** Bidders please note: This request for bids and proposals includes provisions for the City of Asheville to establish contract pricing to purchase **'NO LEAD' METER BRASS FITTINGS AND VALVES** as described herein for the City of Asheville. Prices thus established will apply to orders issued during the term of the contract with orders placed on an as needed basis for minimum order quantities identified herein. Pricing is requested for a minimum term of 12 months, with the option to extend for two (2) additional 12 month terms with the approval of the successful bidder and the City of Asheville.

Bids are to be submitted in accordance with the enclosed specifications and these Special Terms and Conditions, both of which require doing all that is necessary, proper, or incidental to the furnishing of the materials identified herein. All things not expressly stated in the attached specifications or Special Terms and Conditions but involved in carrying them out must be included in bidder's proposal as though they were specifically stated.

Upon award of this bid the City will issue purchase orders for needed materials on an as needed basis. Quantities shown are estimates only and is not a commitment to purchase.

2. **CONTRACT TERM:** Due to price fluctuations in the "No Lead" Meter Brass market, a market based material escalation/de-escalation clause will be used for this Term Contract.

The quantities identified herein are estimated 12 month requirements. The contract term shall be for a period of 12 months from the date of award. The City may, at its option, extend the contract for two (2) additional 12 month term extension if the Contractor and the City mutually agree upon such extensions. Pricing will be reviewed quarterly (at the beginning of the 4th month) to determine the price fluctuation based on the price index in this bid and the vendor's bid pricing during that quarter. Changes in price greater than 2 % +/- will be adjusted accordingly to the vendor's bid price submitted with your original bid. Adjusted pricing will be reviewed and agreed upon by both parties for the next 3 month period.

Price evaluations will occur in the following months: November 2016, February 2017, and May 2017 for the first 12 month term, and if the contract is extended, quarterly thereafter until end of contract.

In the event that the Warehouse is outsourced, this pricing may be extended to outsourced contractor.

3. **TERMINATION:** This contract may be terminated by either party, with thirty (30) days prior written notice. Notice shall be served under this contract by email and acknowledged by both parties.
4. **QUALITY:** At its option, and in lieu of 30 day termination, the City of Asheville may request corrective action by written notice to awarded bidder. The awarded bidder may repair or replace any defective goods or correct performance. This corrective action must be initiated within thirty (30) days of notice. Any repetitive issues may be cause for immediate termination. Exercise of this option shall not relieve awarded bidder of any liability to the City's Water Distribution System for damages sustained by virtue of awarded bidder's breach. Acceptable quality is defined by this bid spec and the regulatory requirements at time of bid.
5. **NOTICE TO BIDDERS:** All bids are subject to the provisions of the Special Terms and Conditions specific to this Formal Bid Request and Specifications. The City of Asheville objects to and will not evaluate or consider any additional terms and conditions submitted with a bidder response. This applies to any response appearing in or attached to the document as part of the bidder's response. **DO NOT ATTACH ANY ADDITIONAL TERMS AND CONDITIONS.** By execution and delivery of a proposal, the bidder agrees that any additional terms and conditions, whether submitted purposely or inadvertently, shall have no force or effect. It shall be the bidder's responsibility to read this entire document, review all enclosures and attachments, and comply with all requirements specified herein.

Any addenda for this bid will be posted to the City of Asheville website: <http://AshevilleNC.gov/Bids>. It is the bidder's responsibility to check for any addenda that may be issued for this bid. The deadline for the bid will be 7 days after the issuance of the last addendum. If an addendum is issued that would impact the deadline, it will be pushed out so that there is at least 7 days between the date of the last addendum and the deadline.

6. **ISSUING OFFICE:** This Formal Bid Request is issued by the City of Asheville Purchasing Division, 70 Court Plaza, Suite 100C, Asheville, North Carolina 28801. All correspondence and inquiry should be made to this address. Our telephone number is 828-259-5950, fax number 828-259-5440.
 7. **CLARIFICATIONS/INTERPRETATIONS:** Any and all questions regarding this document must be addressed to the City of Asheville Purchasing Division. Any and all revisions to this document shall be made only by written addendum from the City of Asheville Purchasing Division. Therefore, no oral statements by any person shall modify or otherwise affect the terms, conditions, or specifications stated in this request for bids and proposals. The bidder is cautioned that the requirements of this bid can be altered only by written addendum and that verbal communications from whatever source are of no effect. **If any vendor notices discrepancies in the manufacturer part numbers, please bring this to our attention immediately.**
- The City of Asheville reserves the right to postpone bid openings for its own convenience.
8. **TECHNICAL INQUIRIES:** Questions regarding specifications must be submitted by email to Beatrice Abernathy, Purchasing Specialist at abernathy@ashevillenc.gov, before 3:00 p.m., Tuesday, July 19, 2016.
 9. **NONCONFORMING TERMS AND CONDITIONS:** A bid response that includes terms and conditions that do not conform to the terms and conditions in this bid document is subject to rejection as non-responsive. The City of Asheville reserves the right to permit the bidder/vendor to withdraw nonconforming terms and conditions from its bid response prior to a determination by the City of Asheville of non-responsiveness.
 10. **PREPARATION OF FORMS:** All bids must be submitted on forms provided. Figures should be written in ink or typewritten. Any changes on the original bid should be made in ink and initialed by the person signing the bid. **NOTE:** If there are discrepancies between unit price quoted and extensions, the unit price will prevail.
 11. **EXPENSES INCURRED IN PREPARING BID:** The City of Asheville accepts no responsibility for any expense incurred by the bidder in the preparation and presentation of a bid. Such expenses shall be borne exclusively by the bidder.
 12. **TAX EXEMPTIONS:** The City of Asheville is exempt from Federal Excise Tax but not from State and Local Sales Tax. Sales tax should not be included in bid prices, but may be added as separate items.
 13. **SUBMITTALS: BIDDERS TO SUBMIT ONE (1) ORIGINAL BID PACKAGE AND ONE (1) COPY. BIDS MUST BE SUBMITTED IN A SEALED ENVELOPE IDENTIFYING FORMAL BID REQUEST NO.1019-17 AND THE DATE AND TIME SET FOR OPENING OF BIDS: 3:00 PM, Wednesday, July 27, 2016. Bids should be DELIVERED to:**

City of Asheville Purchasing Division, 70 Court Plaza, Suite 100C, Asheville, NC 28801

FAXED or E-MAILED BIDS WILL NOT BE ACCEPTED.

Be aware that if you plan to hand deliver your bid package you will need to find parking and will be required to go through Security. Bidders should plan enough time to find parking and go through the Security process. Late bids will not be accepted.

14. **VENDOR APPLICATION AND LICENSES:** *Bidders are asked to submit a vendor application and return it with bid response.* Bidders may download the form from the City's website at the following link: <http://AshevilleNC.gov/Bids>. Select "Vendor Application" located at the bottom of the page. Directions for submittal are available on this page. Please include commodity codes on your application.

NC Certificate of Authority: *All out of state vendors are required to have a NC Certificate of Authority. If you already have a certificate please submit with your bid. If you do not have one you must apply once you are awarded the bid. You may register with the State of NC at: <http://www.secretary.state.nc.us/Corporations/Forms.aspx?EntityId=2719996&Type=Nonprofit%20Corporation> and submit a copy to Purchasing immediately after it is received.*

Iran Divestment Act of 2015

Seller certifies that: (i) Seller is not listed on the Final Divestment List created by the State Treasurer pursuant to N.C.G.S. § 143C-6A-4 (the "Final Divestment List"), and (ii) Seller will not utilize any subcontractor performing work under this Request for Quote which is listed on the Final Divestment List. The Final Divestment List can be found on the State Treasurer's website at the address www.nctreasurer.com/Iran and should be updated every 180 days.

15. **DELIVERY OF ITEMS:** Delivery of items shall be made F.O.B. Destination (prepaid/allowed), City of Asheville Central Stores, #3 Hunt Hill Place, Asheville, NC 28802.
16. **Minority Business Plan:** The City of Asheville has adopted a Minority Business Outreach Plan to encourage participation by women and minority businesses in the public bidding process. The purpose of this outreach effort is to increase the likelihood of success in the award of contracts. Bidders are hereby notified that this bid is subject to the provisions of this Outreach Plan. Questions regarding the Minority Business Outreach Plan may be directed to, Brenda Mills, Office of Economic Development, City of Asheville, Post Office Box 7148, Asheville, NC 28802-7148 or by phone at (828) 259-8050 or by e-mail at minoritybusiness@ashevillenc.gov or bmills@ashevillenc.gov. You can access a listing of certified minority firms at either <https://www.ips.state.nc.us/Vendor/SearchVendor.aspx> (State of North Carolina's VendorLink search) or www.doa.state.nc.us/hub (Link for Office of Historically Underutilized Businesses to search for HUB vendors directly). **Registered minority bidders are notified that they must show proof of minority or woman business status if they are not registered with the NC Office of Historically Underutilized Businesses. The City recognizes other minority registrations as well for our outreach efforts.** It is the policy of the City to (1) provide minorities an equal opportunity to participate in all aspects of its contracting and procurement programs and (2) to prohibit any and all discrimination against persons or businesses in pursuit of these opportunities.
17. **EVALUATION AND SELECTION OF BIDS:** The evaluation of bids shall center on the match between the stated specification requirements in the final Formal Bid Request and the vendor's proposed product(s). The statutory provisions controlling purchasing by local governments in N. C. (RE: G.S. 143) includes selection standards for use in making awards. The provision reads, "All contracts, shall be awarded to the lowest responsive, responsible bidder, taking into consideration quality, performance and the time specified in the bids for performance of the contract."
18. The City of Asheville reserves the right to accept or reject any or all bids and proposals and further specifically reserves the right to make the award or awards in the best interest of the City of Asheville.
19. **CONTRACT/AWARD:** Pursuant to the laws governing public contracts in North Carolina, the successful bidder's/vendor's response to this Formal Bid Request and any addenda thereto, plus the issuance and acceptance of a City of Asheville Purchase Award Letter for the proposed goods and/or services shall constitute a binding contract.
20. **INDEMNIFICATION:** The bidder/vendor covenants to save, defend, keep harmless, and indemnify the City of Asheville and all of its officers, departments, agencies, agents, and employees from and against all claims, loss, damage, injury, fines, penalties and cost - including court costs and attorney's fees, charges, liability, and exposure, however, caused - resulting from, arising out of, or in any way connected with the bidder's/vendor's negligent performance or nonperformance of the terms of the contract.
21. **ASSIGNMENT:** During the performance of the contract, the bidder/vendor shall not assign, transfer, convey, sublet, or otherwise dispose of any award or any or all of its rights, title, or interest therein, without the prior written consent of the City of Asheville.
22. All bids shall be made firm for no less than ninety (90) days FOR THE PURPOSES OF EVALUATION AND AWARD
23. **PURCHASE OF ADDITIONAL REQUIREMENTS:** The City reserves the right to purchase additional quantities of materials specified herein during the period of firm pricing. Purchase of additional materials after the period of firm pricing will be subject to bidder's acceptance
24. **INVOICES AND PAYMENTS:** ALL INVOICES AND PACKAGES MUST BEAR THE PURCHASE ORDER NUMBER ISSUED FOR THAT ORDER. Rejected materials will be returned to the Vendor at the Vendor's risk and expense. Cash discounts will be deducted as provided herein or in accordance with the terms of your quotation or bid. DISCOUNT PERIOD WILL DATE FROM RECEIPT OF INVOICE OR RECEIPT OF GOODS, WHICHEVER IS LATER. NET PURCHASES WILL BE PAID 30 DAYS FROM DATE OF YOUR INVOICE. The City is exempt from Federal Excise Tax but not from State and Local Sales Tax. This tax must be shown as separate items on invoice. Purchases for resale are covered by resale exemption No. 901-1-011-12821. SEND INVOICE TO: CITY OF ASHEVILLE ACCOUNTING DIVISION, P.O. BOX 7148, ASHEVILLE, N.C. 28802

CITY OF ASHEVILLE
PURCHASING DIVISION

NON-COLLUSION STATEMENT

FOR "NO LEAD" METER BRASS FITTINGS AND VALVES
FOR THE CITY OF ASHEVILLE

THE UNDERSIGNED AFFIRMS THAT THE PROPOSAL MADE HERE-IN IS MADE WITHOUT ANY CONNECTIONS WITH ANY OTHER PERSON, OR PERSONS, MAKING ANY OTHER PROPOSAL FOR THE ABOVE ITEM(S): THAT IT IS IN ALL RESPECTS FAIR AND WITHOUT COLLUSION OR FRAUD:

THAT _____ (FIRM NAME) IS NOT CONNECTED IN ANY OFFICIAL CAPACITY WITH THE CITY OF ASHEVILLE, AND THAT NO PERSON, OR PERSONS, ACTING IN SUCH CAPACITY ARE DIRECTLY, OR INDIRECTLY, INTERESTED HEREIN OR IN ANY OF THE PROFIT ARISING OR ANTICIPATED FROM THIS TRANSACTION.

IN MAKING THIS PROPOSAL, IT IS UNDERSTOOD AND AGREED, THAT THE CONDITIONS SET FORTH IN THE ADVERTISEMENT FOR BIDS, INSTRUCTIONS TO BIDDERS, TERMS AND CONDITIONS AND SPECIFICATIONS TOGETHER WITH THE PROPOSAL SHALL FORM A PART OF AND BE CONSTRUED WITH THE CONTRACT MADE UNDER THE SAME.

THE ACCEPTANCE OF THIS PROPOSAL BY THE CITY OF ASHEVILLE, AS EVIDENCED BY THE ISSUANCE OF A CITY OF ASHEVILLE PURCHASE ORDER, WILL BE HELD TO BE A MUTUAL AGREEMENT AS TO EACH AND EVERY CLAUSE OF THIS PROPOSAL AND TO CONSTITUTE A CONTRACT BETWEEN THE PARTIES HERETO.

FIRM NAME: _____

ADDRESS: _____

BY: _____

TITLE: _____